

## DECLARATION

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- |                                     |                       |                          |                      |
|-------------------------------------|-----------------------|--------------------------|----------------------|
| <input type="checkbox"/>            | original              | <input type="checkbox"/> | divisional           |
| <input type="checkbox"/>            | design                | <input type="checkbox"/> | continuation         |
| <input type="checkbox"/>            | supplemental          | <input type="checkbox"/> | continuation-in-part |
| <input checked="" type="checkbox"/> | national stage of PCT |                          |                      |

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Droplet Generation By Transverse Disturbances, the specification of which

- (a) ☐ is attached hereto OR  
 (b) ☐ was filed on \_\_\_\_\_ as United States Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ if applicable  
 (c) ☒ was described and claimed in PCT International Application No. PCT/US03/23424, filed on July 25, 2003 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56, including for continuation-in-parts applications, material information which became available between the filing date of the prior application and the filing date of the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 USC 119 (a) – (d), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by check the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s) or any PCT international application having a filing date before that of the application of which priority is claimed.

- (d) ☐ no such applications have been filed  
 (e) ☐ such application have been filed as follows:

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
60/399054	07/26/2002

I hereby claim the benefit under 35 USC § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC § 112, I acknowledge the duty to disclose material information as defined in 37 CFR § 1.56(a), regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status-patented, pending, abandoned

Direct all correspondence to :

Customer No.

34313

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Attn: Kenneth S. Roberts

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Fax. (949) 567-6710

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Melissa	MIDDLE Initial	LAST Name Orme-Marmorelis	
	RESIDENCE & CITIZENSHIP	City Irvine	State or Foreign Country California	Country of Citizenship US	
	POST OFFICE ADDRESS	26 Whistler Court	City Irvine	State or Country CA	Zip Code 92612
INVENTOR'S SIGNATURE <i>Melissa Orme-Marmorelis</i> Date: Feb 10, 2004					

202	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial E	LAST Name Smith	
	RESIDENCE & CITIZENSHIP	City Costa Mesa	State or Foreign Country California	Country of Citizenship US	
	POST OFFICE ADDRESS	249 Ogle Street, C2	City Costa Mesa	State or Country CA	Zip Code 92627
INVENTOR'S SIGNATURE <i>Robert E. Smith</i> Date: 2-20-04					

**POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO**

I hereby appoint:

☒ Practitioners associate with Customer Number: **34313**

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 1.73(b).


Assignee Name and Address:

The Regents of the University of California  
1111 Franklin Street, 12th floor  
Oakland, California 94607-5200

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appoint in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

**SIGNATURE of Assignee of Record**

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Demetri I. Andrikos		
Signature		Date	9-10-04
Title	Assistant Director - Engineering & Phys. Sci  Office of Technology Alliances	Telephone	949/824-1233

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1222 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

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BT05 Rec'd PCT/PTO 20 DEC 2004


PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner	Marmarelis et al.		
Application No./ Patent No.		Filed/Issue Date	December 20, 2004
Entitled	Droplet Generation by Transverse Disturbances		
Name of Assignee	The Regents of the University of California		
Type of Assignee (corporation, partnership, university)	University		
states that it is:			
1 <input checked="" type="checkbox"/> the assignee of the entire right, title and interest; or			
2 <input type="checkbox"/> an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is _____ %			
in the patent application/patent identified above by virtue of either:			
A. <input type="checkbox"/> An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.			
or			
B. <input type="checkbox"/> A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:			
1. From: _____ To: _____ The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached			
2. From: _____ To: _____ The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached			
3. From: _____ To: _____ The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached			
[ ] Additional documents in the chain of title are listed on a supplemental sheet.			
<input checked="" type="checkbox"/> Copies of assignments or other documents in the chain of title are attached.			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee:			
Signature			
Date	December 20, 2004	Typed Name	Kenneth S. Roberts
Telephone	949-567-6700	Title	Attorney

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1222 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.